

32692

Customer Number

Patent
Docket No.: 54942US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ashok Sengupta, Jeffrey L. Jacobs, Matthew T. Scholz and Kestutis J. Tautvydas
Patent No.: 7,459,167 Application No.: 09/626,026
Dated: December 2, 2008 Confirmation No. 9991
Title: BIOCIDAL POLYURETHANE COMPOSITIONS AND METHOD OF USE

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.322 AND 1.323

Commissioner for Patents
Office of Publication
Attn: Certificate of Correction Branch
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

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☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.

September 20, 2012

/Judy L. Hansen/

Date

Signed by: Judy L. Hansen

Dear Sir:

It is respectfully requested that a Certificate of Correction be issued in connection with the above-identified patent. The required text is submitted on the attached form.

There are errors attributable to both the Applicants and the Patent and Trademark Office.

Fees

- ☒ Any required fee will be made at the time of submission via EFS-Web. In the event fees are not or cannot be paid at the time of EFS-Web submission, please charge any fees under 37 CFR § 1.20(a) which may be required to Deposit Account No. 13-3723.
☐ Please charge any fees under 37 CFR §§ 1.20(a), 1.16 and 1.17 which may be required to Deposit Account No. 13-3723.
☒ Please charge any additional fees associated with the prosecution of this application to Deposit Account No. 13-3723. This authorization includes the fee for any necessary extension of time under 37 CFR § 1.136(a). To the extent any such extension should become necessary, it is hereby requested.
☒ Please credit any overpayment to the same deposit account.

Respectfully submitted,

September 19, 2012

Date

By: /Erik M. Drange/

Erik M. Drange, Reg. No.: 57,750

Telephone No.: 651-733-2180

#143915 Request for and Certificate of Correction
Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Page 1 of 5

PATENT NO.: 7,459,167
DATED: December 2, 2008
FIRST NAMED INVENTOR: Sengupta et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page

Item (54), Line 2, delete "METHODS" and insert in place thereof --METHOD--.

Item (56), **References Cited**, under OTHER PUBLICATIONS, line 6, delete "Polyuretyhane" and insert in place thereof --Polyurethane--.

Item (57) ABSTRACT, line 10, delete "algae fungi" and insert in place thereof --algae, fungi--.

Column 1

Line 2, delete "METHODS" and insert in place thereof --METHOD--.

Column 2

Line 45, delete "Zerewitnoff" and insert in place thereof --Zerewitinoff--.

Column 4

Line 23, delete "group" and insert in place thereof --groups--.

Line 28, delete "or" and insert in place thereof --of--.

Column 7

Line 23, delete "Final" and insert in place thereof --final--.

Lines 40-41, delete "1,4-diisocyanatocy-clohexame," and insert in place thereof --1,4-diisocyanatocyclohexane,--.

Line 46, delete " $\alpha,\alpha,\alpha',\alpha$ " and insert in place thereof -- $\alpha,\alpha,\alpha',\alpha'$ --.

MAILING ADDRESS OF SENDER:

**OFFICE OF INTELLECTUAL PROPERTY COUNSEL
3M INNOVATIVE PROPERTIES COMPANY
3M CENTER - P.O. BOX 33427
SAINT PAUL, MINNESOTA 55133-3427**

PATENT NO. 7,459,167

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Page 2 of 5

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DATED: December 2, 2008
FIRST NAMED INVENTOR: Sengupta et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 8

Line 36, delete "isophalic" and insert in place thereof --isophthalic--.

Column 9

Line 1, delete "CH₂CH₂N(CH₂CH₂X)," and insert in place thereof --CH₂CH₂N(CH₂CH₂X)₂--.

Line 5, delete "C(O))_LR₄" and insert in place thereof --(C(O))_LR₄--.

Column 10

Lines 23-24, delete "1,4 butylene" and insert in place thereof --1,4-butylene--.

Line 34, delete "acylate." and insert in place thereof --acrylate--.

Line 35-36, delete "polyisocyante" and insert in place thereof --polyisocyanate--.

Column 11

Line 10, delete "N,N',N"trimethyl" and insert in place thereof --N,N',N"-trimethyl--.

Lines 23-24, delete "alkldimethylammoniumhydroxypropylpropylether" and insert in place thereof --alkyldimethylammoniumhydroxypropylpropylether--.

Lines 26-27, delete "(1,1 dipropyleate,2,2 dihydroxypropyl 2methyl" and insert in place thereof --(1,1-dipropyleate, 2,2-dihydroxypropyl-2-methyl--.

Line 55, delete "compounds When" and insert in place thereof --compounds. When--.

Column 12

Line 13, delete "hihydroxy" and insert in place thereof --dihydroxy--.

Line 17, delete "useful" and insert in place thereof --useful--.

Line 61, delete "dilaurate," and insert in place thereof --dilaurate--.

Line 62, delete "dioctyl-tin" and insert in place thereof --dioctyl-tin--.

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Column 14

Line 48, delete "p=0-6" and insert in place thereof --p=0-6.--.
Lines 65-66 delete "6 bromohexanol, 8 bromooctanol," and insert in place thereof --6-bromohexanol, 8-bromooctanol,--.

Column 15

Line 2, delete "stearamidoproyl" and insert in place thereof --Stearamidopropyl--.

Column 16

Line 11, delete "alkylnene" and insert in place thereof --alkylene--.
Line 30, delete "lauroylmethacoryl" and insert in place thereof --lauroylmethacroyl--.
Line 34, delete "C1-4" and insert in place thereof --C₁₋₄--.

Column 17

Line 4, delete "thereof," and insert in place thereof --thereof;--.
Line 12, delete "Uniroyl" and insert in place thereof --Uniroyal--.
Line 12, delete "out door" and insert in place thereof --outdoor--.
Line 23, delete "acylate" and insert in place thereof --acrylate--.

Column 18

Line 12, delete "2.2.2octane)," and insert in place thereof --2.2.2 octane)--.
Line 35, delete "Microfludics" and insert in place thereof --Microfluidics--.

Column 19

Line 3, delete "indwelling" and insert in place thereof --in-dwelling--.
Line 51, delete "Ketone" and insert in place thereof --Ketone.--.
Line 64, delete "acrylate" and insert in place thereof --acrylate.--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 20

Line 4, delete "adipic" and insert in place thereof --adipic--.
Line 5, delete "PRIPPLAST" and insert in place thereof --PRIPLAST--.
Line 29, delete "Denkok. K.," and insert in place thereof --Denko K.K.,--.
Line 31, delete "Products" and insert in place thereof -- Products.--.
Line 33, delete "Carbide" and insert in place thereof --Carbide.--.

Column 21

Lines 23-24, delete "antimicroibal" and insert in place thereof --antimicrobial--.
Line 33, delete "10 g g" and insert in place thereof --10 g--.
Line 45, delete "alkanolamine" and insert in place thereof --alkanolamine.--.

Column 22

Line 3, delete "antimicroibal" and insert in place thereof --antimicrobial--.

Column 23

Line 7, delete "film;" and insert in place thereof --films.--.
Line 42, delete "Priplast3196," and insert in place thereof --Priplast 3196,--.
Lines 59-60, delete "antimicroibal" and insert in place thereof --antimicrobial--.

Column 24

Line 1, delete "antimicroibal" and insert in place thereof --antimicrobial--.
Line 5, delete "(Inston" and insert in place thereof --(Instron--.
Line 49, delete "acylate" and insert in place thereof --acrylate--.
Line 64, delete "Timethylol" and insert in place thereof --Trimethylol--.

Column 25

Line 10, delete "IncromineSB" and insert in place thereof --Incromine SB--.
Line 16, delete "rotor-stater" and insert in place thereof --rotor-stator--.
Line 24, delete "antimicroibal" and insert in place thereof --antimicrobial--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 26

Line 62, delete "groups(" and insert in place thereof --groups (--.

Column 27

Line 11, delete "Dajec" and insert in place thereof --Dajac--.

Line 22, delete "N,N-dimethyl N-hexadecyl-N ethyl" and insert in place thereof --N,N-dimethyl-N-hexadecyl-N-ethyl--.

Line 43, delete "antimicroibal" and insert in place thereof --antimicrobial--.

Column 28

Line 1, delete "moeities" and insert in place thereof --moieties--.

Line 6, delete "antimicroibal" and insert in place thereof --antimicrobial--.

Line 35, delete "antimicroibal" and insert in place thereof --antimicrobial--.

Column 30

Lines 51-52, delete "lauroylmethacoryl" and insert in place thereof --lauroylmethacroyl--.

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